

Flatcoated Retriever Sires

The data in the table below is taken from the Kennel Club's Records as of 25th February 2013 and shows the stud dogs used from January 2012-December 2012, the number of litters produced, and their Coefficient of Inbreeding (COI) taken from the Kennel Club's Mate Select online programme, where there is no information available for a particular dog at present, you will find 'no data'.

The average COI of the Flatcoated Retriever is 6.5%; the higher the COI the greater the risk of inheriting a deleterious mutation from both parents increases.

An inbreeding coefficient of 12.5% means that there is a 1 in 8 chance that a dog will inherit the same version of a gene from the same dog that appears in both the sire's and dam's pedigree. The Kennel Club will no longer accept puppies for registration from mother/son, father/daughter or brother/sister mating. The COI of puppies born from these combinations would be at least 25%. Puppies born from a grandfather/granddaughter mating would have a COI of at least 12.5%.

Taken from the Flatcoated Retriever Society's Code of Ethics: "Extensive use of any particular stud dog is actively discouraged" and the Society does not recommend mating half siblings (half-brother/half-sister).

Find out about Genetic Diversity here: <http://www.the-kennel-club.org.uk/services/public/mateselect/genetic-diversity.aspx>

Link to find Individual COI here: <http://www.the-kennel-club.org.uk/services/public/mateselect/inbreed/Default.aspx>

Link to find individual Health Test Results here: <http://www.the-kennel-club.org.uk/services/public/mateselect/test/Default.aspx>

Mating Inbreeding Coefficient Prediction here: <http://www.the-kennel-club.org.uk/services/public/mateselect/kinship/Default.aspx?breed=2046>

Please read the KC's article on 'The Popular Sire Effect' here: <http://www.flatcoated-retriever-society.org/images/stories/health/the%20popular%20sire%20effect.pdf>

Notes to table:

- ❖ All dogs with COI below breed average are in green
- ❖ All dogs with a COI above breed average are in red
- ❖ No Data: There is no data available for the COI on these dogs on the Kennel Club website.
- ❖ % of litters sired in 2012 – the higher the % the more likely this dog is a "new" stud dog being used. Dogs that are becoming less popular will have lower % figures.
- ❖ 22 dogs (23%) account for half the litters; of those, 16 had COI values lower than the Breed Average.

| Name of Stud Dog | COI % | Cumulative Litters | Litters 2012 | Jan-March 2012 | Apr-June 2012 | July-Sept 2012 | Oct-Dec 2012 | 2012 as % of Total Litters |
|---|---------|--------------------|--------------|----------------|---------------|----------------|--------------|----------------------------|
| Almanza Sound Of A Bagpipe (Imp Swe) | 4.8 | 21 | 8 | 1 | 2 | 3 | 2 | 38% |
| Hugo My Boy At Torwood | 12.0 | 22 | 8 | 2 | 4 | 1 | 1 | 36% |
| Calzeat Causa Commotion At Flatcharm | 1.2 | 14 | 6 | | 5 | | 1 | 43% |
| Kulawand Love To Remember | 3.5 | 7 | 4 | 3 | 1 | | | 57% |
| Arristottle Athos At Torwood | 5.3 | 21 | 4 | 1 | 2 | 1 | | 19% |
| Blacktoft Ever Blazin | 11.4 | 10 | 4 | 1 | 1 | 1 | 1 | 40% |
| Branchalwood Balmenach For Burpham | 16.5 | | 4 | | 1 | | 3 | |
| Casblaidd Little Archer | 4.6 | 16 | 4 | 2 | 2 | | | 25% |
| Jake The Jackson Boy | 6.0 | 5 | 4 | | 3 | | 1 | 80% |
| Mahinda Spud Muffin | 5.5 | 18 | 4 | 1 | 1 | 2 | | 22% |
| Belsud Brown Ace | 9.4 | 12 | 3 | 1 | 1 | 1 | | 25% |
| Bolfoer Rowan of Dubhbruja (IKC) | 4.4 | 17 | 3 | 2 | | 1 | | 18% |
| Candidacasa Aikendrum At Ballyriver | 2.4 | | 3 | | | 1 | 2 | |
| Croftgun Midnight Fizz At Torwood | 11.1 | 37 | 3 | 1 | 2 | | | 8% |
| Broomsward Hugo Boss By Gemswin | 4.1 | | 2 | | 2 | | | |
| Tacumshin Lord Of The Dance To Pajanbeck | 15.2 | 5 | 2 | | 1 | 1 | | 40% |
| Almanza Your Wish Is My Command | No data | | 2 | | 1 | 1 | | |
| Ballyriver Blake | 2.2 | 4 | 2 | 1 | | | 1 | 50% |
| Candidacasa Rollacoaster | 1.2 | 8 | 2 | 1 | 1 | | | 25% |
| Casblaidd Out Of Order | 10.3 | | 2 | | | | 2 | |
| Castlerock Magic Charm Of Graylswater | 8.3 | 6 | 2 | 1 | | 1 | | 33% |
| Castlerock Magic's Stake On Clearfield | 1.2 | | 2 | 1 | | 1 | | |
| Haldonchase Beegee Boy | 5.6 | 3 | 2 | | 1 | 1 | | 67% |
| Kulawand Time To Travel To Leviann | 6.3 | | 2 | | | 1 | 1 | |
| Lovebry Ruach Of Wispavale | 2.3 | 14 | 2 | | 2 | | | 14% |
| Mahinda Dudley | 3.5 | 4 | 2 | | 2 | | | 50% |
| Matlaras Mister Micawber | 4.4 | | 2 | | 1 | | 1 | |
| Perrymel Spring Storm at Riverglide Sh Ch | 6.2 | 13 | 2 | 1 | | 1 | | 15% |
| Rainesgift Over The Moon | 6.9 | 10 | 2 | | 1 | | 1 | 20% |
| Rotherfield Call Me Sir | 9.4 | 4 | 2 | | | 2 | | 50% |
| Shiredale Phoenix Nights at Lussac | 12.6 | | 2 | 2 | | | | |
| Warpersmoss Highlander | 5.0 | 9 | 2 | | | 2 | | 22% |
| Bramatha Back To Reality | 2.0 | | 1 | | 1 | | | |
| Birkebo Soyzic Nemo | 5.7 | | 1 | | | 1 | | |
| Black Mica's That's Enough | No data | | 1 | | 1 | | | |
| Blakanis Jackaroo Of Clocktower | 8.1 | | 1 | | | | 1 | |
| Bonnyhilbrae Blue Diamond | 11.5 | | 1 | | | 1 | | |
| Braidwynn Bennigan | 5.4 | 3 | 1 | | 1 | | | 33% |
| Branchalwood Daer Water | 20.6 | 3 | 1 | 1 | | | | 33% |
| Breton Berti From Casblaidd | 6.9 | 12 | 1 | | 1 | | | 8% |
| Brigadier Master For Zabiekabi | 2.7 | 2 | 1 | | 1 | | | 50% |
| Brillen Lord Nelson | 4.8 | | 1 | | 1 | | | |
| Bumblyn Duma | 5.7 | | 1 | | | | 1 | |
| Caci's Sorry I'm Taken | No data | | 1 | | | | 1 | |
| Candidacasa Oor Wullie JW | 2.4 | | 1 | | | | 1 | |
| Contar Shade Of Dusk With Riverglide | 2.2 | | 1 | | 1 | | | |
| Croftgun Black Zest | 11.1 | 7 | 1 | | 1 | | | 14% |
| Culmquill Makin' Whoopee | 8.5 | 6 | 1 | | 1 | | | 17% |

